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17. The glycoprotein according to Claim 16, wherein said contacting step involves affinity chromatography using a column on which the urease is immobilized.

27. A process for preparing a glycoprotein which specifically binds to urease of *Helicobacter pylori*, comprising contacting a glycoprotein-containing substance with *Helicobacter pylori* urease and isolating and purifying the glycoprotein specifically bound to the urease.

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28. The process according to Claim 27, wherein said contacting step involves affinity chromatography using a column on which the urease is immobilized.

29. A process for preparing an inhibitor of *Helicobacter pylori* colonization, comprising contacting a glycoprotein-containing substance with *Helicobacter pylori* urease and isolating and purifying the glycoprotein specifically bound to the urease.

30. The process according to Claim 29, wherein said contacting step involves affinity chromatography using a column on which the urease is immobilized.--
